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November 1, 2006

To:

Examiner Son T. DINH

Art Unit: 2824

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Commissioner for Patents

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From Jon Y. Ikegami

: 650.833.2104

Client-Matter

Number:

351913-992231

(formerly 2102397-992231)

Re: U.S. Patent Application No. 10/764,381

Filed: January 22, 2004

Applicant/Inventor: Hieu Van TRAN et al.

Entitled: Wide Dynamic Range and High Speed Voltage Mode Sensing for a Multilevel Digital Non-Volatile Memory

Page 19 - (including this form)

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Message:

Please make a matter of record the attached mailed on November 1, 2006, for the above-noted application.

Enclosed are the following documents:

1. Transmittal Form (PTO/SB/21) (1 pg);
2. Response to August 2, 2006 Office Action (16 pg);
3. Certificate of Facsimile Transmission under 37 CFR 1.8.

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Docket No. 351913-992231 (formerly 2102397-992231)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Hieu Van TRAN et al.	Attorney Docket No.	351913-992231 (formerly 2102397-992231)
Serial No.	10/764,381	Group Art Unit:	2824
Filed:	January 22, 2004	Examiner:	Son T. DINH
Title:	Wide Dynamic Range and High Speed Voltage Mode Sensing for a Multilevel Digital Non-Volatile Memory		

Certificate of Facsimile Transmission under 37 CFR 1.8

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3. Response to Office Action of August 1, 2006 (16 pgs); and
4. Fax Transmission Cover Sheet (1 pg).

Total (19) pages in this transmission

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PTO/SB/21 (09-04)


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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/764,381	
	Filing Date	January 22, 2004	
	First Named Inventor	Hieu Van TRAN	
	Art Unit	2824	
	Examiner Name	Son T. DINH	
Total Number of Pages In This Submission	19	Attorney Docket Number	351913-992231

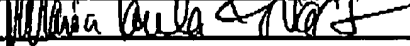
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Remarks The Commissioner is authorized to charge any additional fees which may be required, including petition fees and extension of time fees, to Deposit Account No. 07-1896 (Docket No.351913-992231).		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	DLA PIPER US LLP		
Signature			
Printed name	Jon Y. Ikegami		
Date	November 1, 2006	Reg. No.	51,115

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Signature			
Typed or printed name	Maria Paula Kovacs	Date	NOV 01, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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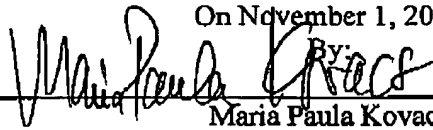
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By: _____
Maria Paula Kovacs

Appl. No. : 10/764,381
Applicant : Hieu Van TRAN et al.
Filed : January 22, 2004
TC/A.U. : 2824
Examiner : Son T. DINH

Confirmation No. 1706

Docket No. : 3519130992231 (Formerly
2102397-992231)
Customer No. : 26379

Title: WIDE DYNAMIC RANGE AND HIGH SPEED VOLTAGE MODE SENSING
FOR A MULTILEVEL DIGITAL NON-VOLATILE MEMORY

RESPONSE TO OFFICE ACTION

M/S: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants request the Examiner to consider the following Response in reply to the
Office Action, mailed on August 2, 2006, for the above-referenced application.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2
of this paper.

Remarks/Arguments begin on page 15 of this paper.

PA/10478682.1
351913-992231